



Skin and Tissue Substitutes, Surgical 73

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Effective Date 10/1/2025

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Coverage Policy Surgical 73

Version 8

Member-specific benefits take precedence over medical policy and benefits may vary across plans. Refer to the individual's benefit plan for details **.

Description & Definitions:

Skin and Tissue Substitute graft products are temporary or permanent to aid in wound closure, promote healing, replace skin layers and protect affected area. Types of skin and tissue substitutes include but are not limited to the following:

Allogeneic: produced from a person, other than the patients themselves.

Autologous: produced from the patient's own body.

Composite: produced from a mix of materials of various origins.

Synthetic: produced from man-made materials.

Xenographic: produced from non-human organisms /animals.

Labeled indication for product refers to the specific condition or disease that a product has been officially approved to treat and the frequency and duration of treatment which has been approved.

Episodoes of care is the patient specific treatment to be provided over a defined period of time.

Treatment course refers to the planned sequence of interventions, prescribed duration of time and follow up required to treat the specified health condition. A treatment course is expected to be no longer than 16 weeks.

Criteria:

Skin and tissue substitute grafts are considered a medically necessary treatment for ALL of the following indications:

- Application type for 1 or more of the following:
 - Initial Application of Skin and Tissue Substitute products (original episode of care) for ALL of the following indications:
 - Documentation clearly stating current size of wound and size of wound after a standard conservative therapy
 - Initial request will be approved for a maximum of 1 application per week
 - Intial Authorization of product is limited to 8 weeks
 - Presence of a wound that has failed to improve (decrease of 50% wound area) after 1 one month
 of conservative therapy (such as surgical debridement, complete off-loading, and standard

- dressing changes, infection control with removal of foreign body or focus of infection, and appropriate nutrition)
- The documentation includes smoking history, and counselling on the effect of smoking on wound healing. Treatment for smoking cessation and outcome of counselling (if applicable)
- The individual will continue to receive treatment of systemic disease processes (eg venous insufficiency, lymphedema, and/or diabetes) and has been counseled on adherence to medical therapy for these conditions
- The product to be applied per the labeled indication, for the requested medical condition listed below
- Intial treatment course is expected to last no more than 16 weeks of treatment
- Continued Application of Skin and Tissue Substitute product for ALL of the following indications:
 - Documentation of current size of wound with improvement noted
 - Continuation will be approved for a maximum of 1 application per week
 - Continued Authorization of product is limited to an additional 8 weeks for the total of no more than 16 weeks
 - The product continues to be applied per the labeled indication, for the requested medical condition listed below
- Subsequent Application of Skin and Tissue Substitute products (additional episodes of care, past intital 16 weeks of treatment course) for ALL of the following indications:
 - Documentation of a previous application was successful (reduction in size of wound, improvement in granulation, epithelialization, and progress toward closure)
 - Treatment plan includes continued surgical debridement, complete off-loading, and standard dressing changes, Infection control with removal of foreign body or focus of infection, and appropriate nutrition
 - Clinical notes clearly document size of wound
 - The product to be applied per the labeled indication, for the requested medical condition listed below
 - The individual will continue to receive treatment of systemic disease processes (eg venous insufficiency, lymphedema, and/or diabetes) and has been counseled on adherence to medical therapy for these conditions
 - The documentation includes smoking history, and counselling on the effect of smoking on wound healing. Treatment for smoking cessation and outcome of counselling (if applicable)
 - Re-application treatment course requests will be approved for a total of no more than 8
 applications of product in a 16 weeks period.
- Medical conditions requiring wound care treatment for 1 or more of the following:
 - o Abdominal wounds use of 1 or more of the following:
 - Alloderm (Alloderm RTM, Alloderm RTU, acellular dermal tissue matrix) [Q4116]
 - Dermacell (DermACELL, DermACELL AWM or DermACELL AWM Porous) [Q4122]
 - Strattice (Reconstructive Tissue Matrix) [Q4130]
 - Burn Wounds use of 1 or more of the following:
 - Alloskin (Theraskin) fresh frozen product [Q4115], [Q4121], [Q4123], [Q4141]
 - Artiss (fibrin sealant) [C9250]
 - **Epicel (cultured epidermal autograft)** [15150], [15151], [15152], [15155], [15156], [15157]
 - EZ Derm [Q4136]
 - Integra Bilayer Matrix Wound Dressing (BMWD) [Q4104], Integra dermal regeneration template (DRT) or Integra Omnigraft dermal regeneration matrix [Q4105], Integra Meshed Bilayer Wound Matrix [Q4108]
 - StrataGraft (allogeneic cultured keratinocytes and dermal fibroblasts in murine collagendat cellular sheet) [Q4100]
 - Suprathel [A2012]
 - TransCyte (allogeneic human dermal fibroblasts, a biosynthetic dressing) [Q4182]
 - Chronic and hard-to-heal Wounds (complex, dermal wounds, post-surgical and traumatic) use of 1 or more of the following products:
 - Actigraft, Cadaver (fresh frozen products) [15271, 15272, 15273, 15274, 15275, 15276, 15277, 15278]
 - Alloderm (Alloderm RTM, Alloderm RTU, acellular dermal tissue matrix) [Q4116]

- Amnioband (Guardian) [Q4151]
- Epifix [Q4186]
- Oasis Wound Matrix [Q4102], [Q4103], [Q4124]
- PriMatrix [Q4110]
- Theraskin fresh frozen product [Q4121]
- Diabetic Foot Wounds (ulcers) use of 1 or more of the following:
 - Allopatch (FlexHD, AllopatchHD, or Matrix HD) [Q4128]
 - Amnioband (Guardian) [Q4151, Q4168]
 - Apligraft (graftskin culture-derived human skin equivalent (HSE)) [Q4101]
 - DermAcell (DermACELL AWM or DermACELL AWM Porous) [Q4122], Dermagraft [Q4106],
 - EpiCord [Q4187]
 - Epifix [Q4186]
 - Grafix CORE (GrafixPL Core) [Q4132]
 - Grafix PRIME (GrafixPL PRIME, Stravix, StravixPL) [Q4133]
 - Graftjacket NOW Regenerative Tissue Matrix (RTM) [Q4107]
 - Integra Bilayer Matrix Wound Dressing (BMWD) [Q4104]
 - Integra dermal regeneration template (DRT) or Integra Omnigraft dermal regeneration matrix [Q4105]
 - Integra Meshed Bilayer Wound Matrix [Q4108]
 - Oasis Wound Matrix [Q4102], [Q4103], [Q4124]
 - PriMatrix [Q4110]
 - Theraskin (fresh frozen products) [Q4121]
- Dystrophic Epidermolysis Bullae use of 1 or more of the following:
 - Dermagraft [Q4106]
 - OrCel (Bilayered cellular matrix) [Q4100]
- Ocular Application use of 1 or more of the following:
 - AmbioDisk /V2790/
 - Amnioexcel, Amnioexcel
 Plus Or Biodexcel
 [Q4137]
 - Amniofix [Q4100]
 - Amniogen-200 [Q4100]
 - Amniogen-45 [Q4100]
 - Amniogen-A [Q4100]
 - Amniogen-C 0.5 cc [Q4100]
 - AmnioGraft [Q4100]
 - Amniomatrix (BiodMatrix) [Q4139]

- AmnioPro [Q4100]
- AmnioShield [Q4100]
- AmnioPro Flow [Q4100]
- Artacent Ocular[Q4100]
- BioRenew, BioRenew Flow [Q4162, Q4163]
- BioSkin, WoundEx [Q4163]
- BioSkin Flow, WoundEx Flow [Q4162]
- EpiFix [Q4145], [Q4186]
- Neox 100 or Clarix 100 [Q4156]
- Prokera [Q4100]
- Venous insufficiency (chronic venous wounds, Venous stasis ulcers, pressure ulcers) for treatment of a chronic, non-infected, partial and/or full-thickness skin ulcers that is difficult-to-heal chronic venous ulcers; use of 1 or more of the following:
 - Amnioband (Guardian) [Q4151, Q4168]
 - Apligraft (graftskin, culture-derived human skin equivalent (HSE)) [Q4101]
 - Epifix [Q4186]
 - Grafix, Grafix CORE (GrafixPL Core) [Q4132]
 - Oasis Wound Matrix [Q4102], [Q4103], [Q4124]
 - PriMatrix [Q4110]
 - Theraskin [Q4121], Cadaver (fresh frozen products) [15271 15278]

The following are considered contraindications to this procedure and are therefore **NOT COVERED** for **ANY** of the following:

- Absence of adequate blood supply
 - o Presence of a palpable pedal pulse

- Ankle-brachial index (ABI) of ≥ 0.70
- Exudate consistent with heavy bacterial contamination, or eschar/necrotic tissue that would interfere with graft take and healing
- Known hypersensitivity to any of the components of the product

The following **Skin and Tissue Substitutes** are considered **not medically necessary and not clinically superior or contraindicated** for any use, to include but not limited to:

- AC5 Advanced Wound System (AC5) [A2020]
- Acesso [Q4311]
- Acesso AC [Q4312]
- Acesso DL [Q4293]
- Acesso TL [Q4300]
- ACM Surgical Collagen [A6010, 11950]
- ACM Surgical Extra Advanced Collagen [A6010]
- ACM Surgical Extra Advanced Collagen Powder [A6010]
- ActiGraft [Q4100]
- Activate Matrix [Q4301]
- Adherus Dural Sheet [Q4100]
- Advograft dual, per square centimeter [Q4382]
- Advograft one, per square centimeter [Q4380]
- Aeroguard, per square centimeter [Q4370]
- Affinity [Q4159]
- AlloGen [Q4212]
- AlloMax [Q4100]
- AlloWrap DS or dry [Q4150]
- AltiPly [Q4235]
- Ambio Choice (Ambio Choice amniotic membrane) [V2790]
- Amchoplast excel, per square centimeter [Q4372]
- Amchothick, per square centimeter [Q4368]
- American Amnion [Q4307]
- American Amnion AC [Q4306]
- American Amnion AC Tri-Layer [Q4305]
- AmmnioHeal [Q4100]
- AmniCore Pro [Q4298]
- AmniCore Pro+ [Q4299]
- Amnio Quad-Core [Q4294]

- Amnio Tri-Core Amniotic [Q4295]
- Amnio Wound [Q4181]
- Amnio Wrap2 [Q4221]
- AmnioAmp-MP [Q4250]
- AmnioArmor [Q4188]
- AmnioBind [Q4225]
- AmnioCord [Q4227]
- AmnioCoreTM [Q4227]
- AmnioCyte Plus [Q4242]
- Amniodefend ft matrix, per square centimeter [Q4379]
- AmnioFill [Q4100]
- AmnioFix [Q4100]
- Amnio-Maxx, Amnio-Maxx Lite [Q4239]
- AmnioMTM [Q4100]
- Amnion Bio [Q4211]
- AMNIOREPAIR [Q4235]
- AmnioShield [Q4100]
- AmnioStrip [Q4100]
- AmnioText [Q4245]
- Amniotext patch [Q4247]
- AMNIPLY [Q4249]
- Apis [A2010]
- Architect, Architect FX, Architect Px Extracellular Collagen Matrix [Q4147]
- Artacent AC, 1 mg [Q4189]
- Artacent Cord [Q4216]
- Artacent wound [Q4169]
- Artelon [A4100 OR Q4100]
- Arthrex GraftRope [Q4100]
- ArthroFlex (FlexGraft) [Q4125]
- Ascent [Q4213]
- Autologel [Q4100]
- Autologous blood derived wound factors [G0465]
- Autologous Platelet Gel [G0465]
- Autologous Platelet-Derived Growth Factors [G0465]

- Avance® Nerve Graft [Q4100]
- Avaulta Plus [Q4100]
- Avive [Q4100]
- Avotermin [Q4100]
- AxoBioMembrane
- AxoGuard Nerve Protector [Q4100]
- Axolotl Ambient [Q4215]
- Axolotl Cryo [Q4215]
- Axolotl DualGraft [Q4210]
- Axoloti Graft [Q4210]
- Barrera SL or Barrera DL [Q4281]
- BellaCell HD [Q4220]
- BellaDerm® Acellular Hydrated Dermis [Q4220]
- Bio-ConneKt Wound Matrix [Q4161]
- Biodesign (Surgisis) Hiatal Hernia MatriX [Q4100]
- Biodesign (Surgisis) Inguinal Hernia Matrix [Q4100]
- Biodesign (Surgisis) RVP [Q4100]
- BioDfactor [Q4100]
- BioDfence [Q4140]
- BioDFence DryFlex [Q4138]
- BioFix [Q4100]
- BioNextPATCH [Q4228]
- Biostat Biologx fibrin sealant [C9250]
- Biovance [Q4154]
- Biovance Tri-Layer or Biovance 3L [Q4283]
- BioWound (WoundFix, BioWound, WoundFix Plus, BioWound Plus, WoundFix Xplus or BioWound Xplus) [Q4217]
- CardioCel [Q4100]
- CarePATCH [Q4236]
- Celera Dual Layer/Celera Dual Membrane [Q4259]
- CellerateRX [Q4236, A6011]
- Cellesta Cord [Q4214]
- Cellesta Flowable Amnion (25 mg per cc); per 0.5 cc [Q4185]
- Cellesta or Cellesta Duo, per sq cm [Q4184]
- Clarix Cord 1K [Q4148]
- Clarix Regenerative Matrix [Q4100]
- Cocoon membrane [Q4264]
- Cogenex Amniotic Membrane [Q4229]

- Cogenex Flowable Amnion [Q4230]
- CollaFix [Q4100]
- Collamend [Q4100]
- CollaSorb [Q4100]
- CollaWound [Q4100]
- Coll-e-Derm [Q4193]
- Collexa [Q4100]
- Complete AA [Q4303]
- Complete ACA [Q4302]
- Complete FT [Q4271]
- Complete SL [Q4270]
- Conexa [Q4100]
- Cor matrix patch [Q4100]
- CoreCyte [Q4240]
- CoreText [Q4246]
- Corplex [Q4232]
- Corplex P [Q4231]
- Cortiva Allograft Dermis [Q4100]
- C-QUR Biosynthetic Mesh [C1781]
- CRXa [Q4100]
- Cryo-Cord [Q4237]
- CryoMatrix [Q4100]
- CryoSkin [Q4100]
- Cuffpatch [Q4100 OR A4100]
- Cygnus [Q4170]
- Cygnus Dual [Q4282]
- Cymetra Injectable Allograft [Q4112]
- Cytal [Q4166]
- DermaBind CH [Q4288]
- DermaBind DL [Q4287]
- DermaBind FM [Q4313]
- DermaBind SL [Q4284]
- DermaClose RC [Q4100]
- Dermacyte Amniotic Membrane Allograft [Q4248]
- Derma-Gide [Q4203]
- DermaPure, per sq cm [Q4152]
- DermaSpan™ [Q4126]
- Dermavest and Plurivest, per sq cm [Q4153]
- Derm-Maxx [Q4238]
- Dual Layer Impax Membrane [Q4262]
- Duograft aa, per square centimeter [Q4376]
- Duograft ac, per square centimeter [Q4375]
- Duraform [Q4100]

- DuraGen Dural Graft Matrix [Q4100]
- DuraGen Plus [Q4100]
- Dural Sealant System [Q4100]
- DuraMatrix™ [Q4100]
- DuraSeal Spine Sealant System [Q4100]
- Durepair Regeneration Matrix [Q4100]
- Emerge Matrix [Q4297]
- Endoform Dermal Template [Q4100]
- ENDURAGen Collagen Implants [Q4100]
- Enverse [Q4258]
- EpiBurn [Q4100]
- Epidex [Q4100]
- EPIEFFECT [Q4278]
- Esano A [Q4272]
- Esano AAA [Q4273]
- Esano AC [Q4274]
- Esano ACA [Q4275]
- Evicel Fibrin Sealant [C9250]
- Excellagen [Q4149]
- FloGraft [Q4100]
- FlowerAmnioFlo [Q4177]
- FlowerAmnioPatch [Q4178]
- FlowerDerm [Q4179]
- Fluid Flow [Q4206]
- Fluid GF / Fluid Flow [Q4206]
- Fortaderm [Q4100]
- Fortiva Porcine Dermis [Q4100]
- GalaFLEX [Q4100]
- GalaFORM [Q4100]
- GalaSHAPE [Q4100]
- Gammagraft [Q4111]
- Genesis Amniotic Membrane [Q4198]
- GORE BIO-A [Q4100]
- GRAFIX PLUS [Q4304]
- GraftJacket Xpress [Q4113]
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- HMatrix [Q4164]
- Human Health Factor 10 Amniotic Patch (HHF10-P) [Q4224]
- Hyalomatrix [Q4117]
- HydroFix [Q4100]
- Inforce[Q4100]
- InnovaBurn or InnovaMatrix XL [A2022]

- InnovaMatrix AC [A2001]
- InnovaMatrix FS [A2013]
- InnovaMatrix PD [A2023]
- Integra Flowable Wound Matrix [Q4114]
- InteguPly [Q4126]
- Interfyl, 1 mg [Q4171]
- Keramatrix [Q4165]
- Kerasorb Wound Matrix [Q4165]
- Kerecis Omega3, MariGen Shield [Q4158, A2019]
- Keroxx [Q4202]
- Lamellas [Q4292]
- Lamellas XT [Q4291]
- LiquidGen [Q4100]
- Lyoplant [Q4100]
- Marigen, per sq cm (Omega 3
 Omega3 MariGen, Omega3 MariGen
 Shield, Omega3 Wound ECM,
 Omega3 Wound Matrix (Kerecis fish skin graft)) [A2019]
- MatrACELL [Q4100]
- Matriderm [A2027]
- Matrion [Q4201]
- Matristem, MatriStem wound matrix (Now Cytal Wound Matrix) [Q4118]
- Matrix hd allograft dermis, per square centimeter [Q4381]
- Medeor [Q4100]
- MediHoney [Q4100]
- Mediskin [Q4135]
- Membrane Graft, Membrane Wrap [Q4205]
- Membrane Wrap-Hydro TM [Q4290]
- Membrane wrap-lite, per square centimeter [Q4373]
- MemoDerm (DermaSpan, TranZgraft, InteguPly) [Q4126]
- Meso BioMatrix (now Resolve Matrix™) [A2024]
- MiAmnion [Q4100]
- Microlyte Matric [A2005]
- Micromatrix Biological Mesh (Micromesh) [Q4118]
- Miro3D [A2025]

- Miroderm (MIRODERM, Miromatrix Biological Mesh, M Micromesh) See breast reconstruction [Q4175]
- Mirragen advanced wound matrix [A2002]
- MLG-Complete [Q4256]
- MyOwn Skin, includes harvesting and preparation procedures [Q4226]
- Neoform Dermis™ (Cortiva formerly known as AlloMax, NeoForm) [Q4100]
- Neoguard, per square centimeter [Q4371]
- NeoMatriX [A2021]
- Neopatch [Q4176]
- NeoStim DL [Q4267]
- NeoStim Membrane [Q4266]
- NeoStim TL [Q4265]
- Neox Cord 1K, Neox Cord RT, or Clarix Cord 1K [Q4148]
- Neox Flo or Clarix Flo [Q4155]
- Neuragen [C9352]
- NeuraWrap [C9353]
- Neuroflex [Q4100]
- NeuroMatrix [C9355]
- NeuroMend collagen nerve wrap [C9361]
- Novachor [Q4194]
- Novafix [Q4208]
- Novafix DL [Q4254]
- NovoSorb SynPath dermal matrix [A2006]
- NuCel Liquid [Q4100]
- NuDyn (SurFactor) [Q4233]
- NuDyn DL or NuDYN DL MESH [Q4285]
- NuDYN SL or NuDYN SLW [Q4286]
- NuShield Orthopedics, NuShield Spine [Q4160]
- Oasis Tri-Layer Matrix [Q4124]
- Ologen [Q4100]
- Omeza [A2014]
- ORION [Q4276]
- OrthADAPT (Equine-derived decellularized collagen products (e.g., OrthADAPT, Unite, and Unite Biomatrix), OrthADAPT Bioimplant [Q4100]

- OrthoFlo [Q4100]
- OsseoGuard [Q4100]
- Ovation [Q4100]
- OviTex [Q4100]
- PalinGen [Q4173]
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- Pegasus Equine Accellular Graft [Q4100]
- Pelvicol [Q4100]
- Pelvisoft [Q4100]
- Peri-Guard® Repair Patch [Q4100]
- Peri-Strips Dry [Q4100]
- Permacol Biologic Implant [C9364]
- PermeaDerm B [A2016]
- PermeaDerm C [A2018]
- PermeaDerm Glove [A2017]
- Phasix Mesh™ [C1781]
- Phoenix Wound Matrix [A2016]
- PolyCyte, for topical use only [Q4241]
- Porcine-derived polypropylene composite as a wound dressing
- Preclude® Pericardial Membrane [Q4100]
- Preclude® Vessel Guard [Q4100]
- Procenta [Q4310]
- ProgenaMatrix [Q4222]
- ProMatrX [Q4174]
- Promogran Collagen [Q4100]
- Promote™ Amnio [Q4100]
- ProText [Q4246]
- PTFE Felt [Q4100]
- Puracol [Q4100]
- PuraPly [Q4195]
- PuraPly Antimicrobial [Q4196]
- PuraPly XT [Q4197]
- Puros Dermis [Q4100]
- PX50®, PX50® Plus [Q4100]
- Rebound Matrix [Q4296]
- RECELL [C1832]
- REGUaRD, for topical use only [Q4255]
- Relese [Q4257]
- Renew ft matrix, per square centimeter [Q4378]
- ReNu bulking agent [Q4100]
- Renuva facial bulking agent[Q4100]
- Repliform [C1781]

- Repriza [Q4143, Q4180]
- Restore Orthobiologic Soft Tissue Implant [Q4100]
- Restorigin, 1 cc [Q4192]
- Restorigin, per sq cm [Q4191]
- Restrata [A2007]
- Restrata MiniMatrix [A2026]
- Revita [Q4180]
- Revitalon, per sq cm [Q4157]
- RevoShield+ Amniotic Barrier [Q4289]
- RX Flow [Q4100]
- Rx Membrane [Q4100]
- SafeBlood[Q4100]
- Sanopellis [Q4308]
- Seamguard [Q4100]
- SERI™ Surgical Scaffold [Q4100]
- Signature APatch [Q4260]
- SJM™ Pericardial Patch [Q4100]
- SkinTE [Q4200]
- SomaGen [Q4100]
- SportMatrix[Q4100]
- SportMesh [Q4100]
- SteriShield [Q4100]
- Supra SDRM [A2011]
- Surederm [Q4200]
- SurFactor (NuDyn) [Q4233]
- SurgiCORD [Q4218]
- Surgigraft, per sq cm [Q4183]
- SurgiGRAFT-DUAL [Q4219]
- SurgiMend dermal substitute, native, non-denatured collagen, fetal bovine origin (surgimend collagen matrix) [C9358, C9360]
- Surgisis Inguinal Hernia Matrix[Q4100]
- Surgisis® AFP™ Anal Fistula Plug[Q4100]
- Surgisis® Biodesign[Q4100]
- Surgisis® Gold™ Hernia Repair Grafts [Q4100]
- SurGraft [Q4209]
- SurGraft FT [Q4268]
- SurGraft TL [Q4263]
- SurGraft XT [Q4269]
- Symbotex [Q4100]

- Symphony [A2009]
- Tag [Q4261]
- Talymed [Q4127]
- TarSys [Q4100]
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- TheraForm[Q4100]
- TheraGenesis [A2008]
- TissueMend [Q4146]
- Tornier® [Q4146]
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- Truskin [Q4167]
- Tutopatch™ Bovine Pericardium [Q4100]
- Unite [Q4100]
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- Veritas [C9354]
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- VIAGENEX [Q4100]
- Vim [Q4251]
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- Xceed [Q4100]
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- XCellerate [Q4234]
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- X-repair [Q4100]
- XWRAP, per sq cm [Q4204]
- Zenith [Q4253]

Document History:

Revised Dates:

- 2025: July Implementation date of October 1, 2025. Criteria updates references updated.
- 2025: June Annual review, Revision of criteria, additional codes,
- 2024: October
- 2024: April
- 2023: August
- 2022: August, November
- 2021: September
- 2020: September
- 2016: April, May
- 2015: March, June, November, December
- 2014: January, April, October
- 2013: May
- 2012: February, May, November, December
- 2011: January, April, May, November
- 2010: January, April, June, July, August, September, December
- 2009: January, April
- 2008: February, April, May
- 2007: July, August
- 2006: January
- 2005: June
- 2002: July

Reviewed Dates:

- 2019: September
- 2018: January, February
- 2017: November
- 2016: January, June
- 2015: April, May
- 2014: May
- 2008: January
- 2004: March

Origination Date: June 2001

Coding:

Medically necessary with criteria:

Coding	Description
15150	Tissue cultured skin autograft, trunk, arms, legs; first 25 sq cm or less
15151	Tissue cultured skin autograft, trunk, arms, legs; additional 1 sq cm to 75 sq cm (List separately in addition to code for primary procedure)
15152	Tissue cultured skin autograft, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)
15155	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 25 sq cm or less
15156	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; additional 1 sq cm to 75 sq cm (List separately in addition to code for primary procedure)
15157	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)
15271	Application of skin substitute graft to trunk, arms, legs, total wound surface area up to 100 sq cm; first 25 sq cm or less wound surface area
15272	Application of skin substitute graft to trunk, arms, legs, total wound surface area up to 100 sq cm; each additional 25 sq cm wound surface area, or part thereof (List separately in addition to code for primary procedure)
15273	Application of skin substitute graft to trunk, arms, legs, total wound surface area greater than or equal to 100 sq cm; first 100 sq cm wound surface area, or 1% of body area of infants and children
15274	Application of skin substitute graft to trunk, arms, legs, total wound surface area greater than or equal to 100 sq cm; each additional 100 sq cm wound surface area, or part thereof, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)
15275	Application of skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area up to 100 sq cm; first 25 sq cm or less wound surface area
15276	Application of skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area up to 100 sq cm; each additional 25 sq cm wound surface area, or part thereof (List separately in addition to code for primary procedure)
15277	Application of skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area greater than or equal to 100 sq cm; first 100 sq cm wound surface area, or 1% of body area of infants and children
15278	Application of skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area greater than or equal to 100 sq cm; each additional 100 sq cm wound surface area, or part thereof, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)
17999	Unlisted procedure, skin, mucous membrane and subcutaneous tissue
65778	Placement of amniotic membrane on the ocular surface; without sutures

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65779 Placement of amniotic membrane on the ocular surface; single layer, sutured 65781 Ocular surface reconstruction; amniotic membrane transplantation, multiple layers 65782 Ocular surface reconstruction; limbal stem cell allograft (eg, cadaveric or living donor) 65782 Ocular surface reconstruction; limbal stem cell allograft (eg, cadaveric or living donor) 65782 Ocular surface reconstruction; limbal stem cell allograft (eg, cadaveric or living donor) 65782 Ocular surface reconstruction; limbal conjunctival autograft (includes obtaining graft) 65781 SUPRATHEL, per sq cm 66021 Collagen dressing, sterile, size nor ethan 58 sq in but less than or equal to 48 sq in, each 66022 Collagen dressing, sterile, isze more than 18 sq in, each 66023 Collagen dressing wound filler, sterile, per 6 in 67025 Collagen dressing wound filler, sterile, per 6 in 67026 Human plasma fibrin sealant, vapor-heated, solvent-detergent (Artiss), 2 ml 67027 Collagen dressing wound filler, sterile, per 6 in 67027 Collagen dressing wound filler, sterile, per 6 in 67028 Collagen dressing sterile ed 6702 Collagen dressing search (Artiss), 2 ml 6703 Collagen dressing search (Artiss), 2 ml 670410 Apligraf, per square centimeter 670410 Collagen dressing search (Artiss), 2 ml 670410 Integra bilayer matrix, per sq cm 670410 Integra bilayer matrix wound dressing (BMWD), per sq cm 670410 Dermagraft, per square centimeter 670410 Dermagraft, per square centimeter 670410 Integra matrix, per square centimeter 670410 Primatrix, per square centimeter 670410 Dermacell, per square centimeter 670410 Dermacell, per square centimeter 670410 Primatrix, per square centimeter 670410 Primatrix, per square centimeter 670410 Primatrix, per square centimeter 670410 Dermacell, per square centimeter 670410 Primatrix, per square centimeter 670410 Primatrix, per square centimeter 670410 Primatrix, per square centime		_
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Ocular surface reconstruction; limbal conjunctival autograft (includes obtaining graft) A2012 SUPRATHEL, per sq cm A6021 Collagen dressing, sterile, size more than 16 sq in but less than or equal to 48 sq in, each A6022 Collagen dressing, sterile, size more than 16 sq in but less than or equal to 48 sq in, each A6023 Collagen dressing, sterile, size more than 48 sq in, each A6024 Collagen dressing sterile, size more than 48 sq in, each A6025 Collagen dressing sterile, size more than 48 sq in, each A6026 Collagen dressing wound filler, sterile, per 6 in C9250 Human plasma fibrin sealant, vapor-heated, solvent-detergent (Artiss), 2 ml A4101 Apligraf, per square centimeter A4102 Casis wound matrix, per sq cm A4103 Casis burn matrix, per sq cm A4104 Integra bilayer matrix wound dressing (BMWD), per sq cm A4105 Integra dermal regeneration template (drt) or integra omnigraft dermal regeneration matrix, per square centimeter A4106 Dermagraft, per square centimeter A4107 Graftjacket, per square centimeter A4108 Integra matrix, per square centimeter A4109 Primatrix, per square centimeter A4110 Primatrix, per square centimeter A4111 A106kin, per square centimeter A4112 A106kin, per square centimeter A4121 TheraSkin, per square centimeter A4122 Dermacell, per square centimeter A4124 OASIS ultra tri-layer wound matrix, per sq cm A4125 FlexHD, or AllopatchHD, per sq cm A4130 Strattice tin, per square centimeter A4131 Grafix core and grafixpl core, per square centimeter A4132 Grafix core and grafixpl core, per square centimeter A4133 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter A4131 A4106kin AC, per sq cm A4141 A4106kin AC, per sq cm A4146 E416kin AC, per sq cm A4146 E		
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A6023 Collagen dressing, sterile, size more than 48 sq in, each A6024 Collagen dressing wound filler, sterile, per 6 in C9250 Human plasma fibrin sealant, vapor-heated, solvent-detergent (Artiss), 2 ml Q4100 Skin substitute, not otherwise specified Q4101 Apligraf, per square centimeter Q4102 Oasis wound matrix, per sq cm Q4103 Oasis burn matrix, per sq cm Q4104 Integra bilayer matrix wound dressing (BMWD), per sq cm Q4105 Integra dermal regeneration template (drt) or integra omnigraft dermal regeneration matrix, per square centimeter Q4106 Dermagraft, per square centimeter Q4107 Graftjacket, per square centimeter Q4108 Integra matrix, per square centimeter Q4110 Primatrix, per square centimeter Q4110 Primatrix, per square centimeter Q4110 Primatrix, per square centimeter Q4110 AlloSkin, per square centimeter Q4110 Primatrix, per square centimeter Q4111 AlloSkin RT, per sq cm Q4112 TheraSkin, per square centimeter Q4123 AlloSkin RT, per sq cm Q4124 </td <td>A6021</td> <td>Collagen dressing, sterile, size 16 sq in or less, each</td>	A6021	Collagen dressing, sterile, size 16 sq in or less, each
A6024 Collagen dressing wound filler, sterile, per 6 in C9255 Human plasma fibrin sealant, vapor-heated, solvent-detergent (Artiss), 2 ml 4100 Skin substitute, not otherwise specified 4101 Apligraf, per square centimeter 4102 Oasis wound matrix, per sq cm 4103 Oasis burn matrix, per sq cm 4104 Integra bilayer matrix wound dressing (BMWD), per sq cm 4105 Integra dermal regeneration template (drt) or integra omnigraft dermal regeneration matrix, per sq cm 4106 Dermagraft, per square centimeter 4107 Graftjacket, per square centimeter 4108 Integra matrix, per square centimeter 4110 Primatrix, per square centimeter 4111 Primatrix, per square centimeter 4112 AlloSkin, per square centimeter 4114 AlloSkin, per square centimeter 4115 AlloSkin, per square centimeter 4116 Alloderm, per square centimeter 4117 TheraSkin, per square centimeter 4118 AlloSkin RT, per sq cm 4119 Dermacell, per square centimeter 4110 OASIS ultra tri-layer wound matrix, per sq cm 4111 TheraSkin, per square centimeter 4112 Dermacell, per square centimeter 4113 AlloSkin RT, per sq cm 4114 OASIS ultra tri-layer wound matrix, per sq cm 4115 FlexHD, or AllopatchHD, per sq cm 4116 FlexHD, or AllopatchHD, per sq cm 4117 Grafix core and grafixpl core, per square centimeter 4118 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter 4119 Grafix core and grafixpl core, per square centimeter 4110 Ez-derm, per square centimeter 4111 AmioSkin AC, per sq cm 4112 EpiExi, injectable, 1 mg 4115 AmioBand or Guardian, per sq cm 4116 Neox 100 or Clarix 100, per sq cm 4117 AmioBand or Guardian, per sq cm 4118 MoundEx, BioSkin Flow, 0.5 cc 4116 WoundEx, BioSkin, per sq cm 4118 EpiExi, per square centimeter	A6022	Collagen dressing, sterile, size more than 16 sq in but less than or equal to 48 sq in, each
Human plasma fibrin sealant, vapor-heated, solvent-detergent (Artiss), 2 ml	A6023	Collagen dressing, sterile, size more than 48 sq in, each
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Q4103 Oasis burn matrix, per sq cm Q4104 Integra bilayer matrix wound dressing (BMWD), per sq cm Q4105 Integra dermal regeneration template (drt) or integra omnigraft dermal regeneration matrix, per square centimeter Q4106 Dermagraft, per square centimeter Q4107 Graftjacket, per square centimeter Q4108 Integra matrix, per square centimeter Q4110 Primatrix, per square centimeter Q4115 AlloSkin, per square centimeter Q4116 AlloSkin, per square centimeter Q4117 TheraSkin, per square centimeter Q4118 AlloSkin Per square centimeter Q4119 TheraSkin, per square centimeter Q4110 Primatrix, per square centimeter Q4121 TheraSkin, per square centimeter Q4122 Dermacell, per square Q4123 AlloSkin RT, per sq cm Q4124 OASIS ultra tirl-layer wound matrix, per sq cm Q4130 Strattice tm, per square centimeter Q4131 Grafix core and grafixpl core, per sq square centimeter Q4132 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4133	Q4101	Apligraf, per square centimeter
Integra bilayer matrix wound dressing (BMWD), per sq cm	Q4102	Oasis wound matrix, per sq cm
Integra dermal regeneration template (drt) or integra omnigraft dermal regeneration matrix, per square centimeter	Q4103	Oasis burn matrix, per sq cm
Q4106 Dermagraft, per square centimeter Q4107 Graftjacket, per square centimeter Q4108 Integra matrix, per square centimeter Q4110 Primatrix, per square centimeter Q4115 AlloSkin, per square centimeter Q4116 Alloderm, per square centimeter Q4121 TheraSkin, per square centimeter Q4122 Dermacell, per square centimeter Q4123 AlloSkin RT, per sq cm Q4124 OASIS ultra tri-layer wound matrix, per sq cm Q4128 FlexHD, or AllopatchHD, per sq cm Q4130 Strattice tm, per square centimeter Q4131 Grafix core and grafixpl core, per square centimeter Q4132 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4133 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4136 Ez-derm, per square centimeter Q4137 AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm Q4141 AlloSkin AC, per sq cm Q4142 EpiFix, injectable, 1 mg Q4143 AmnioBand or Guardian, per sq cm Q4156 Neox 100 or Clarix 100, per sq cm Q4162 WoundEx, BioSkin, per sq cm </td <td>Q4104</td> <td>Integra bilayer matrix wound dressing (BMWD), per sq cm</td>	Q4104	Integra bilayer matrix wound dressing (BMWD), per sq cm
Q4107 Graftjacket, per square centimeter Q4108 Integra matrix, per square centimeter Q4110 Primatrix, per square centimeter Q4115 AlloSkin, per square centimeter Q4116 Alloderm, per square centimeter Q4121 TheraSkin, per square centimeter Q4122 Dermacell, per square centimeter Q4123 AlloSkin RT, per sq cm Q4124 OASIS ultra tri-layer wound matrix, per sq cm Q4125 FlexHD, or AllopatchHD, per sq cm Q4126 FlexHD, or AllopatchHD, per sq cm Q4130 Strattice tm, per square centimeter Q4131 Grafix core and grafixpl core, per square centimeter Q4132 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4133 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4136 Ez-derm, per square centimeter Q4137 AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm Q4139 AmnioMatrix or BioDMatrix, injectable, 1 cc Q4141 AlloSkin AC, per sq cm Q4145 EpiFix, injectable, 1 mg Q4151 AmnioBand or Guardian, per sq cm Q4162 WoundEx, BioSkin, p	Q4105	
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Q4110 Primatrix, per square centimeter Q4115 AlloSkin, per square centimeter Q4116 Alloderm, per square centimeter Q4121 TheraSkin, per square centimeter Q4122 Dermacell, per square centimeter Q4123 AlloSkin RT, per sq cm Q4124 OASIS ultra tri-layer wound matrix, per sq cm Q4128 FlexHD, or AllopatchHD, per sq cm Q4130 Strattice tm, per square centimeter Q4132 Grafix core and grafixpl core, per square centimeter Q4133 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4136 Ez-derm, per square centimeter Q4137 AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm Q4141 AlloSkin AC, per sq cm Q4141 AlloSkin AC, per sq cm Q4145 EpiFix, injectable, 1 mg Q4150 Neox 100 or Clarix 100, per sq cm Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4164 AmnioBand, 1 mg Q4165 AmnioBand, 1 mg Q4166 Epifix, per sq cm Q4186 Epifix, per sq cm	Q4107	Graftjacket, per square centimeter
Q4115 AlloSkin, per square centimeter Q4116 Alloderm, per square centimeter Q4121 TheraSkin, per square centimeter Q4122 Dermacell, per square centimeter Q4123 AlloSkin RT, per sq cm Q4124 OASIS ultra tri-layer wound matrix, per sq cm Q4128 FlexHD, or AllopatchHD, per sq cm Q4130 Strattice tm, per square centimeter Q4131 Grafix core and grafixpl core, per square centimeter Q4132 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4133 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4136 Ez-derm, per square centimeter Q4137 AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm Q4139 AmnioMatrix or BioDMatrix, injectable, 1 cc Q4141 AlloSkin AC, per sq cm Q4145 EpiFix, injectable, 1 mg Q4151 AmnioBand or Guardian, per sq cm Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4164 AmnioBand, 1 mg Q4165 AmnioBand, 1 mg Q4166 Epifix, per sq cm Q4186	Q4108	Integra matrix, per square centimeter
Q4116 Alloderm, per square centimeter Q4121 TheraSkin, per square centimeter Q4122 Dermacell, per square centimeter Q4123 AlloSkin RT, per sq cm Q4124 OASIS ultra tri-layer wound matrix, per sq cm Q4128 FlexHD, or AllopatchHD, per sq cm Q4130 Strattice tm, per square centimeter Q4132 Grafix core and grafixpl core, per square centimeter Q4133 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4136 Ez-derm, per square centimeter Q4137 AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm Q4143 AmnioMatrix or BioDMatrix, injectable, 1 cc Q4141 AlloSkin AC, per sq cm Q4145 EpiFix, injectable, 1 mg Q4151 AmnioBand or Guardian, per sq cm Q4156 Neox 100 or Clarix 100, per sq cm Q4162 WoundEx, BioSkin, per sq cm Q4163 WoundEx, BioSkin, per sq cm Q4164 AmnioBand, 1 mg Q4180 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4110	Primatrix, per square centimeter
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Q4123 AlloSkin RT, per sq cm Q4124 OASIS ultra tri-layer wound matrix, per sq cm Q4128 FlexHD, or AllopatchHD, per sq cm Q4130 Strattice tm, per square centimeter Q4132 Grafix core and grafixpl core, per square centimeter Q4133 Grafix prime, grafixpl prime, stravix and stravixpl, per square centimeter Q4136 Ez-derm, per square centimeter Q4137 AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm Q4139 AmnioMatrix or BioDMatrix, injectable, 1 cc Q4141 AlloSkin AC, per sq cm Q4145 EpiFix, injectable, 1 mg Q4151 AmnioBand or Guardian, per sq cm Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4164 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4121	TheraSkin, per square centimeter
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Q4136 Ez-derm, per square centimeter Q4137 AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm Q4139 AmnioMatrix or BioDMatrix, injectable, 1 cc Q4141 AlloSkin AC, per sq cm Q4145 EpiFix, injectable, 1 mg Q4151 AmnioBand or Guardian, per sq cm Q4156 Neox 100 or Clarix 100, per sq cm Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4168 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4132	Grafix core and grafixpl core, per square centimeter
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Q4141 AlloSkin AC, per sq cm Q4145 EpiFix, injectable, 1 mg Q4151 AmnioBand or Guardian, per sq cm Q4156 Neox 100 or Clarix 100, per sq cm Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4168 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4137	AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm
Q4145 EpiFix, injectable, 1 mg Q4151 AmnioBand or Guardian, per sq cm Q4156 Neox 100 or Clarix 100, per sq cm Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4168 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4139	AmnioMatrix or BioDMatrix, injectable, 1 cc
Q4151 AmnioBand or Guardian, per sq cm Q4156 Neox 100 or Clarix 100, per sq cm Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4168 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4141	AlloSkin AC, per sq cm
Q4156Neox 100 or Clarix 100, per sq cmQ4162WoundEx Flow, BioSkin Flow, 0.5 ccQ4163WoundEx, BioSkin, per sq cmQ4168AmnioBand, 1 mgQ4182Transcyte, per square centimeterQ4186Epifix, per sq cmQ4187Epicord, per sq cm	Q4145	EpiFix, injectable, 1 mg
Q4162 WoundEx Flow, BioSkin Flow, 0.5 cc Q4163 WoundEx, BioSkin, per sq cm Q4168 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4151	AmnioBand or Guardian, per sq cm
Q4163 WoundEx, BioSkin, per sq cm Q4168 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4156	Neox 100 or Clarix 100, per sq cm
Q4168 AmnioBand, 1 mg Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4162	WoundEx Flow, BioSkin Flow, 0.5 cc
Q4182 Transcyte, per square centimeter Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4163	WoundEx, BioSkin, per sq cm
Q4186 Epifix, per sq cm Q4187 Epicord, per sq cm	Q4168	AmnioBand, 1 mg
Q4187 Epicord, per sq cm	Q4182	Transcyte, per square centimeter
	Q4186	Epifix, per sq cm
V2790 Amniotic membrane for surgical reconstruction, per procedure	Q4187	Epicord, per sq cm
	V2790	Amniotic membrane for surgical reconstruction, per procedure

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Considered Not Medically Necessary:

Coding	Description
17999	Unlisted procedure, skin, mucous membrane and subcutaneous tissue
A6021	Collagen dressing, sterile, size 16 sq in or less, each
A6022	Collagen dressing, sterile, size more than 16 sq in but less than or equal to 48 sq in, each
A6023	Collagen dressing, sterile, size more than 48 sq in, each
A6024	Collagen dressing wound filler, sterile, per 6 in
Q4100	Skin substitute, not otherwise specified
65778	Placement of amniotic membrane on the ocular surface; without sutures
65779	Placement of amniotic membrane on the ocular surface; single layer, sutured
65780	Ocular surface reconstruction; amniotic membrane transplantation, multiple layers
65781	Ocular surface reconstruction; limbal stem cell allograft (eg, cadaveric or living donor)
65782	Ocular surface reconstruction; limbal conjunctival autograft (includes obtaining graft)
A2001	Innovamatrix ac, per square centimeter
A2002	Mirragen Advanced Wound Matrix, per sq cm
A2004	XCelliStem, 1 mg
A2005	Microlyte Matrix, per sq cm
A2006	NovoSorb SynPath dermal matrix, per sq cm
A2007	Restrata, per sq cm
A2008	TheraGenesis, per sq cm
A2009	Symphony, per sq cm
A2010	Apis, per sq cm
A2011	Supra SDRM, per sq cm
A2013	Innovamatrix fs, per square centimeter
A2014	Omeza Collagen Matrix, per 100 mg
A2015	Phoenix Wound Matrix, per sq cm
A2016	PermeaDerm B, per sq cm
A2017	PermeaDerm Glove, each
A2018	PermeaDerm C, per sq cm
A2019	Kerecis Omega3 MariGen Shield, per sq cm
A2020	AC5 Advanced Wound System (AC5)
A2021	NeoMatriX, per sq cm
A2022	InnovaBurn or InnovaMatrix XL, per sq cm
A2023	InnovaMatrix PD, 1 mg
A2024	Resolve Matrix, per sq cm
A2025	Miro3D, per cu cm
A2026	Restrata MiniMatrix, 5 mg
A4100	Skin substitute, FDA-cleared as a device, not otherwise specified
C9352	Microporous collagen implantable tube (NeuraGen Nerve Guide), per cm length

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C9353	Microporous collagen implantable slit tube (NeuraWrap Nerve Protector), per cm length
C9354	Acellular pericardial tissue matrix of nonhuman origin (Veritas), per sq cm
C9355	Collagen nerve cuff (NeuroMatrix), per 0.5 cm length
C9356	Tendon, porous matrix of cross-linked collagen and glycosaminoglycan matrix (TenoGlide Tendon
	Protector Sheet), per sq cm
C9358	Dermal substitute, native, nondenatured collagen, fetal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm
C9360	Dermal substitute, native, nondenatured collagen, neonatal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm
C9361	Collagen matrix nerve wrap (NeuroMend Collagen Nerve Wrap), per 0.5 cm length
C9362	Porous purified collagen matrix bone void filler (Integra Mozaik Osteoconductive Scaffold Strip), per 0.5 cc
C9364	Porcine implant, Permacol, per sq cm
G0428	Collagen meniscus implant procedure for filling meniscal defects (e.g., cmi, collagen scaffold, menaflex)
Q4111	Gammagraft, per square centimeter
Q4112	Cymetra, injectable, 1 cc
Q4113	Graftjacket xpress, injectable, 1 cc
Q4114	Integra flowable wound matrix, injectable, 1 cc
Q4117	Hyalomatrix, per square centimeter
Q4118	Matristem micromatrix, 1 mg
Q4123	AlloSkin RT, per square centimeter
Q4125	Arthroflex, per square centimeter
Q4126	Memoderm, dermaspan, tranzgraft or integuply, per square centimeter
Q4127	Talymed, per square centimeter
Q4134	HMatrix, per sq cm
Q4135	Mediskin, per square centimeter
Q4138	BioDFence DryFlex, per square centimeter
Q4140	BioDFence, per square centimeter
Q4142	Xcm biologic tissue matrix, per square centimeter
Q4143	Repriza, per square centimeter
Q4146	Tensix, per square centimeter
Q4147	Architect, architect px, or architect fx, extracellular matrix, per square centimeter
Q4148	Neox Cord 1K, Neox Cord RT, or Clarix Cord 1K, per square centimeter
Q4149	Excellagen, 0.1 cc
Q4150	AlloWrap DS or dry, per sq cm
Q4152	DermaPure, per sq cm
Q4153	Dermavest and Plurivest, per sq cm
Q4154	Biovance, per sq cm
Q4155	Neox Flo or Clarix Flo 1 mg
Q4157	Revitalon, per sq cm
Q4158	Kerecis Omega3, per sq cm
Q4159	Affinity, per sq cm
Q4160	Nushield, per square centimeter
Q4161	Bio-connekt wound matrix, per square centimeter
Q4 104	Helicoli, per square centimeter
Q4164 Q4165	Helicoll, per square centimeter Keramatrix, per square centimeter

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Q4167	Truskin, per sq cm
Q4169	Artacent wound, per sq cm
Q4170	Cygnus, per square centimeter
Q4171	Interfyl, 1 mg
Q4173	PalinGen or PalinGen XPlus, per sq cm
Q4174	PalinGen or ProMatrX, 0.36 mg per 0.25 cc
Q4175	Miroderm, per sq cm
Q4176	Neopatch or Therion, 1 sq cm
Q4177	FlowerAmnioFlo, 0.1 cc
Q4178	FlowerAmnioPatch, per square centimeter
Q4179	FlowerDerm, per square centimeter
Q4180	Revita, per sq cm
Q4181	Amnio Wound, per sq cm
Q4183	Surgigraft, per sq cm
Q4184	Cellesta or Cellesta Duo, per sq cm
Q4185	Cellesta Flowable Amnion (25 mg per cc); per 0.5 cc
Q4188	AmnioArmor, per sq cm
Q4189	Artacent AC, 1 mg
Q4190	Artacent AC, per sq cm
Q4191	Restorigin, per sq cm
Q4192	Restorigin, 1 cc
Q4193	Coll-e-Derm, per sq cm
Q4194	Novachor, per sq cm
Q4195	Puraply, per square centimeter
Q4196	Puraply am, per square centimeter
Q4197	Puraply xt, per square centimeter
Q4198	Genesis Amniotic Membrane, per sq cm
Q4199	Cygnus matrix, per sq cm
Q4200	SkinTE, per sq cm
Q4201	Matrion, per sq cm
Q4202	Keroxx (2.5 g/cc), 1 cc
Q4203	Derma-Gide, per sq cm
Q4204	XWRAP, per sq cm
Q4205	Membrane Graft or Membrane Wrap, per sq cm
Q4206	Fluid Flow or Fluid GF, 1 cc
Q4208	Novafix, per sq cm
Q4209	SurGraft, per sq cm
Q4210	Axolotl Graft or Axolotl DualGraft, per sq cm
Q4211	Amnion Bio or AxoBioMembrane, per sq cm
Q4212	AlloGen, per cc
Q4213	Ascent, 0.5 mg
Q4214	Cellesta Cord, per sq cm
Q4215	Axolotl Ambient or Axolotl Cryo, 0.1 mg
Q4216	Artacent Cord, per sq cm
Q4217	WoundFix, BioWound, WoundFix Plus, BioWound Plus, WoundFix Xplus or BioWound Xplus, per sq cm
Q4218	SurgiCORD, per sq cm

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Q4219	SurgiGRAFT-DUAL, per sq cm
Q4220	BellaCell HD or Surederm, per sq cm
Q4221	Amnio Wrap2, per sq cm
Q4222	ProgenaMatrix, per sq cm
Q4224	Human Health Factor 10 Amniotic Patch (HHF10-P), per sq cm
Q4225	AmnioBind, per sq cm
Q4226	MyOwn Skin, includes harvesting and preparation procedures, per sq cm
Q4227	AmnioCoreTM, per sq cm
Q4228	BioNextPATCH, per sq cm
Q4229	Cogenex Amniotic Membrane, per sq cm
Q4230	Cogenex Flowable Amnion, per 0.5 cc
Q4231	Corplex P, per cc
Q4232	Corplex, per sq cm
Q4233	SurFactor or NuDyn, per 0.5 cc
Q4234	XCellerate, per sq cm
Q4235	AMNIOREPAIR or AltiPly, per sq cm
Q4236	carePATCH, per sq cm
Q4237	Cryo-Cord, per sq cm
Q4238	Derm-Maxx, per sq cm
Q4239	Amnio-Maxx or Amnio-Maxx Lite, per sq cm
Q4240	CoreCyte, for topical use only, per 0.5 cc
Q4241	PolyCyte, for topical use only, per 0.5 cc
Q4242	AmnioCyte Plus, per 0.5 cc
Q4244	Procenta, per 200 mg
Q4245	AmnioText, per cc
Q4246	CoreText or ProText, per cc
Q4247	Amniotext patch, per sq cm
Q4248	Dermacyte Amniotic Membrane Allograft, per sq cm
Q4249	AMNIPLY, for topical use only, per sq cm
Q4250	AmnioAmp-MP, per sq cm
Q4251	Vim, per sq cm
Q4252	Vendaje, per sq cm
Q4253	Zenith Amniotic Membrane, per sq cm
Q4254	Novafix DL, per sq cm
Q4255	REGUaRD, for topical use only, per sq cm
Q4256	MLG-complete, per square centimeter
Q4257	Relese, per square centimeter
Q4258	Enverse, per square centimeter
Q4259	Celera per sq cm (Celera dual layer or celera dual membrane, per square centimeter)
Q4260	Signature a patch, per sq cm
Q4261	Tag, per square centimeter
Q4262	Dual Layer Impax Membrane, per sq cm
Q4263	SurGraft TL
Q4264	Cocoon Membrane
Q4265	NeoStim TL, per sq cm
Q4266	NeoStim Membrane, per sq cm
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NeoStim DL, per sq cm
SurGraft FT, per sq cm
SurGraft XT, per sq cm
Complete SL, per sq cm
Complete FT, per sq cm
Esano A, per sq cm
Esano AAA, per sq cm
Esano AC, per sq cm
Esano ACA, per sq cm
ORION, per sq cm
WoundPlus membrane or E-Graft, per sq cm
EPIEFFECT, per sq cm
Vendaje AC, per sq cm
Xcell Amnio Matrix, per sq cm
Barrera SL or Barrera DL, per sq cm
Cygnus Dual, per sq cm
Biovance Tri-Layer or Biovance 3L, per sq cm
DermaBind SL, per sq cm
NuDYN DL or NuDYN DL MESH, per sq cm
NuDYN SL or NuDYN SLW, per sq cm
DermaBind DL, per sq cm
DermaBind CH, per sq cm
RevoShield+ Amniotic Barrier, per sq cm
Membrane Wrap-Hydro TM, per sq cm
Lamellas XT, per sq cm
Lamellas, per sq cm
Acesso DL, per sq cm
Amnio Quad-Core, per sq cm
Amnio Tri-Core Amniotic, per sq cm
Rebound Matrix, per sq cm
Emerge Matrix, per sq cm
AmniCore Pro, per sq cm
AmniCore Pro+, per sq cm
Acesso TL, per sq cm
Activate Matrix, per sq cm
Complete ACA, per sq cm
Complete AA, per sq cm
GRAFIX PLUS, per sq cm
American Amnion AC Tri-Layer, per sq cm
American Amnion AC, per sq cm
American Amnion, per sq cm
Sanopellis, per sq cm
VIA Matrix, per sq cm
Procenta, per 100 mg
Acesso, per square centimeter

Q4313	Dermabind fm, per square centimeter
Q4314	Reeva ft, per square cenitmeter
Q4315	Regenelink amniotic membrane allograft, per square centimeter
Q4316	Amchoplast, per square centimeter
Q4317	Vitograft, per square centimeter
Q4318	E-graft, per square centimeter
Q4319	Sanograft, per square centimeter
Q4320	Pellograft, per square centimeter
Q4321	Renograft, per square centimeter
Q4322	Caregraft, per square centimeter
Q4323	Alloply, per square centimeter
Q4324	Amniotx, per square centimeter
Q4325	Acapatch, per square centimeter
Q4326	Woundplus, per square centimeter
Q4327	Duoamnion, per square centimeter
Q4328	Most, per square centimeter
Q4329	Singlay, per square centimeter
Q4330	Total, per square centimeter
Q4331	Axolotl graft, per square centimeter
Q4332	Axolotl dualgraft, per square centimeter
Q4333	Ardeograft, per square centimeter
Q4334	AmnioPlast 1, per sq cm
Q4335	AmnioPlast 2, per sq cm
Q4336	Artacent C, per sq cm
Q4337	Artacent Trident, per sq cm
Q4338	Artacent Velos, per sq cm
Q4339	Artacent Vericlen, per sq cm
Q4340	SimpliGraft, per sq cm
Q4341	SimpliMax, per sq cm"
Q4342	TheraMend, per sq cm
Q4343	Dermacyte AC Matrix Amniotic Membrane Allograft, per sq cm
Q4344	Tri-Membrane Wrap, per sq cm
Q4345	Matrix HD Allograft Dermis, per sq cm
Q4346	Shelter DM Matrix, per sq cm (Effective 1/1/2025)
Q4347	Rampart DL Matrix, per sq cm (Effective 1/1/2025)
Q4348	Sentry SL Matrix, per sq cm (Effective 1/1/2025)
Q4349	Mantle DL Matrix, per sq cm (Effective 1/1/2025)
Q4350	Palisade DM Matrix, per sq cm (Effective 1/1/2025)
Q4351	Enclose TL Matrix, per sq cm (Effective 1/1/2025)
Q4352	Overlay SL Matrix, per sq cm (Effective 1/1/2025)
Q4353	Xceed TL Matrix, per sq cm (Effective 1/1/2025)
Q4368	Amchothick, per square centimeter
Q4372	Amchoplast excel, per square centimeter
Q4370	Aeroguard, per square centimeter
Q4371	Neoguard, per square centimeter
Q4373	Membrane wrap-lite, per square centimeter
Q4371	Neoguard, per square centimeter

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Q4376	Duograft aa, per square centimeter
Q4375	Duograft ac, per square centimeter
Q4377	Trigraft ft, per square centimeter
Q4378	Renew ft matrix, per square centimeter
Q4379	Amniodefend ft matrix, per square centimeter
Q4380	Advograft one, per square centimeter
Q4382	Advograft dual, per square centimeter
Q4381	Matrix hd allograft dermis, per square centimeter

U.S. Food and Drug Administration (FDA) - approved only products only.

The preceding codes are included above for informational purposes only and may not be all inclusive. Additionally, inclusion or exclusion of a treatment, procedure, or device code(s) does not constitute or imply member coverage or provider reimbursement. Please refer to the member's contract benefits in effect at the time of service to determine coverage or non-coverage of these services as it applies to an individual member.

Special Notes: *

- · Coverage:
 - See the appropriate benefit document for specific coverage determination. Member specific benefits take precedence over medical policy.
- Application to products:
 - Policy is applicable to Sentara Health Plan Commercial products.
- Authorization requirements:
 - Pre-certification by the Plan is required.
- Special Notes:
 - Commercial
 - Medical policies can be highly technical and complex and are provided here for informational purposes. These medical policies are intended for use by health care professionals. The medical policies do not constitute medical advice or medical care. Treating health care professionals are solely responsible for diagnosis, treatment, and medical advice. Sentara Health Plan members should discuss the information in the medical policies with their treating health care professionals. Medical technology is constantly evolving, and these medical policies are subject to change without notice, although Sentara Health Plan will notify providers as required in advance of changes that could have a negative impact on benefits.
 - Services mean both medical and behavioral health (mental health) services and supplies unless We specifically tell You otherwise. We do not cover any services that are not listed in the Covered Services section unless required to be covered under state or federal laws and regulations. We do not cover any services that are not Medically Necessary. We sometimes give examples of specific services that are not covered but that does not mean that other similar services are covered. Some services are covered only if We authorize them. When We say You or Your We mean You and any of Your family members covered under the Plan. Call Member Services if You have questions.

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Keywords:

Skin and Tissue Substitutes, SHP Surgical 73, Allogeneic Skin and Tissue Substitutes, AlloPatch, Alloskin AC, Alloskin RT, Arthrex GraftRope, ArthroFlex (FlexGraft), Avotermin, BioDfactor, BioDfence, Biostat Biologx fibrin sealant, CellerateRX, Clarix Regenerative Matrix, Clarix Flo/Neox Flo Particulate Matrices, CollaFix, CRXa, Cygnus, Cymetra Injectable Allograft, Dermagraft-TC, Evicel Fibrin Sealant, FlowerDerm, FlowerFlow, FlowerPatch, Gammagraft Skin Substitute, Grafix CORE, Grafix PRIME, GraftJacket Xpress, Inforce, Matrix HD, MemoDerm, Neoform, Neuragen, NeuraWrap, Neuroflex, NeuroForm, NuCel Liquid, NuShield Orthopedics, NuShield Spine, Promogran Collagen, Repriza, TenoGlide, Tensix, Alloderm, Alloderm Select RTM, AlloMax, Amnioexcel, Amniofix, Amniogen-200, Amniogen-45, Amniogen-A, Amniogen-C 0.5 cc, Amniomatrix, AmnioPro, AmnioShield, AmnioPro Flow, Apligraft, graftskin, Artiss, Biodexcel, BioMatrix, BioRenew, BioSkin, BioSkin Flow, BioRenew Flow, Dermacell, Dermagraft, Dermamatrix, EpiFix, FlexHD, Neox, Theraskin, WoundEx, WoundEx, Flow, Ocular Applications, Xenographic Skin and Tissue Substitutes, Integra Bilayer Matrix Wound Dressing, Integra, Integra Meshed Bilayer Wound Matrix, Oasis Wound Matrix, OrCel, burns, autograft, full thickness burns,

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deep partial thickness burns, tissue, chronic venous ulcers, full thickness ulcers, Architect Extracellular, Avaulta Plus, Axogen 2 Nerve Wrap, Biodesign (Surgisis) Hiatal Hernia MatriX, Biodesign (Surgisis) Inquinal Hernia Matrix, Biodesign (Surgisis) RVP, Collamend, Conexa, Cor matrix patch, Cuffpatch, DermaMatrix Acellular Dermis, Duraform, Durepair Regeneration Matrix, Endoform Dermal Template, ENDURAGen Collagen Implants, Excellagen, E-Z Derm, Integra Flowable Wound Matrix, Integra Dermal Regeneration Template, Matriderm, Matristem, Mediskin, Menaflex Collagen Meniscus Implant, Meso BioMatrix, NeuroMatrix, NeuroMend collagen nerve wrap, Oasis Tri-Layer Matrix, OrthADAPT Bioimplant, OsseoGuard, Pegasus Equine Accellular Graft, Pelvicol, Pelvisoft, Permacol Biologic Implant, Porcine-derived polypropylene composite wound dressing, PriMatrix acellular dermal tissue matrix, Restore Orthobiologic Soft Tissue Implant, Strattice Reconstructive Tissue Matrix, SurgiMend, Surgisis Inquinal Hernia Matrix, Surgisis RFP Anal Fistula Plug, TissueMend, Unite, Veritas, Vitagel surgical hemostat, XCM biologic, XenMatrix, PuraPly, PuraPly Antimicrobial, PuraPly XT, Autologous Skin and Tissue Substitutes, Epicel, Deep dermal burns, Autologel, Autologous Platelet-Rich Plasma, Autologous Platelet Gel, Autologous Platelet-Derived Growth Factors, Biodmatrix, Epidex, SafeBlood, Composite Skin and Miscellaneous Tissue Substitutes, TransCyte, Biobrane Biosynthetic Dressing, Talymed, Synthetic Skin and Tissue Substitutes, wound healing, Artelon, C-QUR Biosynthetic Mesh, Dural Sealant System, DuraSeal Spine Sealant System, Hyalomatrix, PTFE Felt, SportMesh, Suprathel, X-repair, lower extremity ulcers, AlloGen, Amnio Wrap2, AmnioCoreTM, AmnioCyte Plus, Amnio-Maxx, Amnion Bio, AMNIOREPAIR, AmnioText, Amniotext patch, Artacent Cord, Ascent, Axolotl Ambient, Axolotl Cryo, Axolotl DualGraft, Axolotl Graft, BellaCell HD, BioNextPATCH, BioWound, BioWound Plus, BioWound Xplus, carePATCH, Cellesta Cord, Cogenex Amniotic Membrane, Cogenex Flowable Amnion, Coll-e-Derm, CoreCyte, CoreText, Corplex, Corplex P, Cryo-Cord, Dermacyte Amniotic Membrane Allograft, Derma-Gide, Derm-Maxx, Epicord, Fluid Flow, Fluid GF, Membrane Graft, Membrane Wrap, MyOwn Skin, Novachor, Novafix, NuDyn, PolyCyte, Procenta, ProgenaMatrix, ProText, SkinTE, Surederm, SurFactor, SurgiCORD, SurgiGRAFT-DUAL, SurGraft, WoundFix, WoundFix Plus, WoundFix Xplus, XCellerate, Alloderm RTU, Strattice, Amnioband, Grafix, Graftjacket, AmbioDisk, AmnioGraft, Artacent Ocular, Prokera

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