



White Goods: Product Selection Guide

When shopping for domestic appliances, consumers demand that their white goods are reliable and will withstand the rigours of a busy household.

The reputations of appliance manufacturers rest on their products being cost effective to produce and dependable to consumers. To meet this challenge, they are constantly in demand of high quality components to use in their manufacturing processes.



Scapa is able to provide white goods manufacturers with a range of products that cover various applications required not only in the manufacturing process, but also to ensure that the appliances are delivered to the consumer in pristine condition.

Applications include:

Bonding, sealing, bundling, surface protection, anti-vibration, colour coding, wire harnessing.

Single Sided Tapes

Product	Description	Application	Approvals
330	Linerless 75 micron soft aluminium foil tape with acrylic adhesive. Good chemical resistance.	Laminating and splicing after fixing aluminium snake to aluminium sheets (evaporator production).	-
335	46 micron soft aluminium foil tape with an acrylic adhesive. Siliconised paper liner. Easy to tear and fire rated to M1, F0.	Closing rigid air duct insulation. For use as a heat deflector.	UL® accredited for surface burning characteristics (UL723) - File number BVYS R8780.
336	46 micron soft aluminium foil tape with an acrylic adhesive. Siliconised paper liner. Easy to tear, high temperature performance.	Used for high pressure pipe insulation. For use as a heat deflector.	-
1613	Thermal Class B. Outstanding dielectric strength. High tack. Excellent flagging and solvent resistance. Printable carrier.	Capacitor wrapping, coil winding protection and insulation.	UL® 510 approval - Guide OANZ 2: File E103655.
2240 / 2242 / 2244	e-PVC film coated with a low tack rubber / resin solvent based adhesive system. Low tack. Printable.	Temporary protection of metal and plastic during fabrication, storage and transportation.	-
2501	General purpose insulating PIB rubber self-amalgamating tape.	For jointing and repair of power cables and general purpose protection, waterproofing and sealing for industry and the home.	-
2702	Premium quality, self-extinguishing soft PVC tape.	Electrical insulation, protection for low and medium voltage cable splices, colour coding and cable wrapping.	IMQ; VDE; ÖVE; BS3924; EN 60454-3-1-5 / F-PVCP / 90
2731	Premium quality, professional grade, electrical self-extinguishing soft PVC tape.	Electrical insulation, harnessing, protection for low and medium voltage cable splices. Typically engineered for the professional requirements of electricity boards.	-
3162	Economy grade waterproof cloth duct tape. Improved adhesion, strong and hand tearable. Good adhesion.	Used for sealing, bundling, short term masking and protecting.	-
3824	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	Sealing to polycarbonate structures, domestic appliance sealing, anti-vibration.	Fire rated DIN 4102 B3
3829	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	Sealing to polycarbonate structures, domestic appliance sealing, anti-vibration.	AbP DIN EN 13501-1:2010 Class E; Fire rated DIN 4102 B3
6022	Premium quality, electrical self extinguishing soft PVC tape.	Electrical insulation, harnessing, protection for low and medium voltage cable splices and colour coding.	IMQ; VDE; ÖVE; CEBEC; NEMKO; BS3924; EN 60454-3-1-5 / F-PVCP/90.
8615	Clear glass filament tape with reinforced BOPP backing and coated with a high performance, modified synthetic rubber resin adhesive.	Used to temporarily secure shelves and other movable components in place during transportation.	-
9080S	General purpose paper indoor masking tape.	Suitable for all general purpose indoor bonding, holding, sealing and masking applications.	-
9152	General purpose paper indoor masking tape with excellent peel adhesion.	Suitable for all general purpose indoor holding, sealing and masking applications. Colour coding identification.	-

Double Sided Tapes

Product	Description	Application
4414	High tack and adhesion to low and high surface energy substrates.	Rubber profile and extruded plastic profile bonding.
5474	High performance PE foam. Designed for high static shear load bonding.	Wire and cable clip bonding.
5494	High strength PE foam. Good mechanical properties. UV light resistant. White in colour	Bonding microwave oven fascia onto metal frames and securing flexible electronic circuits to front panels.
5499	High strength PE foam. Good mechanical properties. UV light resistant. Black in colour.	Bonding microwave oven fascia onto metal frames and securing flexible electronic circuits to front panels.
5669	Strong, thin and flexible PU foam. Excellent chemical resistance and dimensional integrity during die cutting. UV light resistant.	LED lighting system and trim / profile bonding.
NB6150	Tissue tape providing good strength and high bonding performance. The tape is acrylic on both sides and supplied with a white siliconised paper liner.	General purpose mounting. Home appliance decoration frame bonding.
NB6151	Tissue tape providing good strength and high bonding performance. The tape is acrylic on both sides and supplied with a white siliconised paper liner.	General purpose mounting. Home appliance decoration frame bonding.
U863	Unifilm® thin acrylic transfer adhesive. Excellent shear strength at very high temperatures with good tack and peel adhesion to a variety of substrates.	Fascia and trim bonding.

Acrylic Foam Tape (AFT)

Product	Description	Application	Approvals
AS11x0 Clear Series	Transparent acrylic adhesive, water clear for invisible bond line. High tack and ultimate adhesion.	Clear glass and plastics bonding, decorative design panel bonding.	-
AS11x0 Translucent Series	Translucent acrylic adhesive, substrate colour matching. High tack and ultimate adhesion.	Opaque glass and plastics bonding, decorative design panel bonding.	-
AS16xM Series	Medium hardness acrylic foam tape, bonds to a variety of MSE substrates, flexible for curved surface bonding.	Decorative panel and trim bonding.	-
AS155AG	Soft acrylic foam, conformable for stress relaxation. Ideal for bonding curved surfaces and suitable for lower temperature applications.	Home appliance panel bonding.	-
AS12x0G Series	Firm acrylic foam, suitable for high service temperature applications (230°C short term; 150°C long term). Excellent bonding performance to metals.	Home appliance panel bonding	UL®746C registered. File Number: E329950.



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