

Product Data Sheet - Elastomer Rollers



An ITW Company

Product Description

Teknek elastomer rollers for Clean Machines – These products consist of a metal shaft covered by a fully cross linked proprietary elastomer coating. They are design to work in partnership with the range of Teknek adhesive rolls.

Product Use The rollers are designed to transfer dry unattached particles from flat substrates. They are used as part of the Teknek cleaning cores inside a Teknek Clean Machine.

Product codes

Code	Description of elastomer
Panel	Blue Colour - 25 shore hardness
Film	Blue colour - 35 shore hardness
Ultraclean	Red colour - 55 shore hardness
Nanoclean 60	Grey colour - 60 shore hardness



Product Maintenance

The Teknek elastomer rollers will require to be maintained using Tekwipes and the Roller Doctor cleaning system.

Storage

The rollers must be stored in their original packaging until installation.

- General—keep away from heat and sources of ignition.
- Storage Temperature—ideal temperature 23+/- 2 degrees Celsius
- Humidity- ideal 40-60% relative humidity
- Shelf Life—12 months

Product Disposal

The product can be stripped and recycled or added to landfill in accordance with local regulations

Note :- the elastomer coatings will burn to form mainly CO² or CO. The elastomer coating will not burn in the event of contact with flames. (Fumes may be given off by the elastomer coating but no special fire equipment is required.)

Packaging disposal Packaging should be disposed of in accordance with regional and / or national regulations

Health and Safety

These products are unlikely to cause harmful effects under normal conditions of handling and use.

Further information:-

The information supplied in this Product Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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Manufacturer reserves the right to change the machine specification without notice

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