TECHNICAL DATA SHEET

MSF520 Power Stretch Cast Film

Product description	Cast stretch wrap film for use on machines featuring power stretch. This stretches the film as it is dispensed to maximise film usage and create a more stable pallet load.
Product data	
~ film colour	Clear
~ film thickness	20mu ±1% (ISO4591, ATSME252)
~ film width	500mm ±3% (ISO4592)
~ film length	1700mtr ±5% (ISO4592)
~ external diameter of roll	235mm ±5%
~ nett weight of roll	15.9kg
~ core internal diameter	77mm ±3%
~ core length	510mm ±3%
~ core overhang	0.5mm ±3%
~ core weight	1.28kg
Technical data	
~ tensile strength at break MD	60MPa ±10% (ISO527, ASTMD882)
~ tensile strength at break TD	40mPa ±10% (ISO527, ASTMD882)
~ elongation at break MD	340% ±10% (ISO527, ASTMD882)
~ elongation at break TD	480% ±10% (ISO527, ASTMD882)
~ tear resistance MD	180g ±20% (ISO6383-2, ASTMD1922)
~ tear resistance MD	420g ±20% (ISO6383-2, ASTMD1922)
~ dart impact	170g ±20% (ISO7765-1&2, ASTMD1709)

All information and recommendations are provided to the best of our knowledge, on the basis of our practical experience.
Nevertheless we can make no warranties, expressed or implied, including but not limited to any implied warranty of merchantability or fitness for a particular purpose.
The user is therefore responsible for determining whether the product is fit for a particular purpose and suitable for the user's method of application.