

TECHNICAL DATA • TECHNISCHE DATEN • TECHNISCHE GEGEVENS • FICHE TECHNIQUE

Article	Self-adhesive seaming tape S100
Artikel	Selbstklebend Nahtband S100
Artikel	Zelfklevende band S100
Article	Bande de jonction auto-adhésif S100
Composition	Spunbonded polypropylene with 1mm thick butyl rubber compound
Handling	Manual application at least 5° C. The product must be protected from U.V. rays
Storage	The quality and characteristics of materials remain unaltered for a very long time. However it is best to use the product within 12 months. The product must be stored in the original and unopened packaging in a dry and well ventilated place at a temperature between + 5 °C and + 40 °C. Storage above 50 °C may lead to difficulties in removing the release liner when applying
Characteristics	When not exposed directly to weather, high ageing resistance Excellent adhesive properties Solvents free Application for both inside and outside use Service Temperature, -30°C / +90°C The short-term influence of high temperatures, does not influence functional capabilities

Quality characteristic Qualitätsmerkmal Kwaliteitskenmerken Caractéristique qualitative	Technical data Technische Daten Technische gegevens Fiche technique	Test method Prüfmethode Testmethode Contrôle d'après
Weight Gewicht Gewicht Masse surfacique	2055 g/m ²	
Thickness Dicke bei Dikte bij Epaisseur	1.45 mm	
Tensile Strength MD Höchstzugkraft Länge Trekweerstand lengte Résistance à la traction longueur	230 (N/50 mm)	EN 12311-1
Tensile Strength CMD Höchstzugkraft Breite Trekweerstand breedte Résistance à la traction largeur	350 (N/50 mm)	EN 12311-1
Tensile Strain at max. load MD Höchstzugkraftdehnung Länge Rek bij breuk lengte Élongation à la rupture longueur	100%	EN 12311-1
Tensile Strain at max. load CMD Höchstzugkraftdehnung Breite Rek bij breuk breedte Élongation à la rupture largeur	100%	EN 12311-1

These properties/values do not become contract constituents. They represent average values obtained in accordance with accepted test methods at the time of manufacture and are subject to normal manufacturing variations.

The data given applies to the seaming tape as supplied, before gluing. Values after gluing will depend on the types of glue, artificial turf and artificial turf system used at the installation.

Customers are responsible for testing the product themselves for the intended application and bear all the accompanying risks and liability. KING Sports B.V. cannot be held liable in any way whatsoever for any direct and/or sub sequential damage resulting from unsuitability of the product.