

TECHNICAL DATA SHEET UT 2151- UT 2152 - UT 2153

Lane Separator With Flexible Delineator Post

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SHAPE, DIMENSIONS, WEIGHT and COLOR:

Description : Products consist of Flexible Delineator Posts and with its mountable bases which are used on the roads, on the road separations, school areas, parking lots, construction areas in order to ensure and direct traffic safety. They have super high intensity reflective sheeting material for day and night maximum visibility, longer durability and strong resistance against impacts and weather conditions. Delineator is demountable and it can be easily pluggable and removable from base. Lane Separator base can be mounted on the ground with Installation Set (Plastic Anchor+washer+screw)



Product Description



MADE IN
TURKEY

UT 2153

UT 2151

UT 2152

Material	Base Taban	PPC - PP - PE	Base Taban	PPC - PP - PE	Base Taban	PPC - PP - PE
Malzeme	Delineator	TPU	Delineator	TPU	Delineator	TPU
Dimensions	Base Taban	1000x200x80 ± 5 mm	Base Taban	1000x200x80 ± 5 mm	Base Taban	1000x200x80 ± 5 mm
Ölçüler	Delineator	1000 mm	Delineator	750 mm	Delineator	450 mm
Weight	5 Kg ± 0,02		4,5 Kg ± 0,02		4,1 Kg ± 0,02	
Ağırlık (Yaklaşık)						



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To
Watch
İzlemek
İçin
Tarayın

FUNCTIONAL FEATURES:



Bent
Kıvrılmış



Back to shape
Şekle Dönüş



Easily installed
Kolayca Kurulabilir



Excelent Night and Day Visibility
Mükemmel Gece ve Gündüz
Görünürlüğü

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FEATURES :

- Hard wearing and easy to install.
- Suitable for temporary or permanent uses.
- Impact resistance and High Performance.
- Night and day high visibility.
- Low maintenance system with Extremely Flexible TPU posts.
- Install in just minutes with one person
- Design allows for circular or curved installations.
- No moving parts to replace, no metal parts.
- UV inhibited Colors.
- Strong Resistance to weather conditions -20° +60° C.
- Reflective Sheeting PVC Tape.
- ISO 9001: 2015 - CE

MATERIAL :

Raw Material is TPU, and has the following properties.

MATERIAL PROPERTIES	TEST METHOD	UNIT	VALUE
DENSITY	ASTM D792	g/cm ³	1.19
TENSILE STRENGTH	ASTM D412	Mpa	35
RESISTANCE IN %100 ELONGATION	ASTM D412	Mpa	8.0
MAXIMUM ELONGATION	ASTM D412	%	440
TEAR STRENGTH	ASTM D624	N/mm	115
TABER ABRASION	ASTM D1044	mg	20
HARDNESS	ASTM D2240	Shore A	92±2

PACKAGING:

The packing is made on pallets: Each pallet contains 120 bases, Delineators are packed in strong carton boxes, each box contains 20 delineators including Fixing Materials and stuffed on the bases. The whole set is protected by a plastic envelope.

REFLECTIVE SHEETING

Micro-prismatic polymeric PVC Tapes are attached on Delineators. The table below shows the performance characteristic.

Angle of observation	Angle of entry	Degree of Reflection (cd/lx/m ²)
0,2°	-4°	210



Reflective total thickness: 500 ± 10mikron
Reflective weight: 560 ± 10 gram

