

Datasheet Conveyor Belt

Berenkoog 25
1822 BH Alkmaar
The Netherlands

T: +31 (0)72 562 22 34
F: +31 (0)72 561 32 38

E: sales@nitta.nl
www.nittacorporation.com

- **NITTA BELT TYPE:**
2 RF 372 WT IM 55°
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid

| | TOP COVER | INNER LAYER | BOTTOM SIDE | |
|-------------------|------------|-------------|--------------------|---------------------|
| Material: | PVC | PVC | Impregnated fabric | |
| Thickness: | 2 | | - | mm (approx.) |
| Colour: | Blue | Blue | - | |
| Hardness: | 55 Shore A | | - | |
| Profile: | WT | | - | |

Total thickness: 4,8 **mm (approx.)**
Weight: 4,5 **kg/m² (approx.)**
Max. width: 2000 **mm**
Belt support: Sliderbed (Rollers), Flat

Rating at 1% elongation: 10 **N/mm**
Advised pretension: 4 - 7 **N/mm**
Maximum allowable tension: 20 **N/mm**
Temperature range: -10 **to** +90 **°C**

Minimum pulley diameters:
Flexing: 60 **mm**
Backflexing: 120 **mm**

Special approval: FDA, 10/2011/EC + amendments

Applications: Conveyor belt for the food industry
 Inclined or declined conveyors
 Oil and grease resistant
 Blue colour makes possible product contamination visible
 Bread cutting machines