

## israel

the small country of israel is producing one of the finest fibres in the world, predominantly used in high end apparel and home textiles.

locally bred seeds of pima(*barbadense*) and acalpi(*hirsutum x barbadense*) - all non-GMO - are fostered into the following qualities

israel pima	37-38 mm	3.7-4.5 ncl	40-43 gpt
israel acalpi	34-36 mm	3.4-4.2 ncl	34-37 gpt

cotton growing in israel is considered to be the most modern in the world. by utilization of key technologies, best quality and world wide highest yields are ensured.

all israel cotton is **gps-based** and **machine** harvested before it is quality-preservingly **roller ginned**. the homogeneously outstanding quality is closely monitored through gapless **stikiness** and **HVI testing** while all data is being recorded in a **bale-to-field traceable database** and assorted into quality categories.

### production in tons

	2012	2013	2014	2015	2016	2017
israel pima	9 500	7 000	11 200	16 500	13 000	10 000
israel acalpi	4 900	4 300	2 500	130	2 000	2 000

### things to know

all cotton grown in israel is distributed through the israel cotton board and since 2009 in exclusive partnership with otto stadlander

israel has been the first country in the world to be fully BCI certified (2015)

all cotton grown in israel is fully traceable back to farm level

israel cotton has got the lowest environmental footprint and water consumption, both water recycling and computer controlled drip irrigation are considered the most modern in the world.

