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 **stik-kiness and HVI testing** while all data is being recorded in a **bale-to-field traceable data-base** and assorted into quality categories.

production in tons

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---------------|--------|--------|--------|--------|-------|-------|
| israel pima | 11 200 | 16 500 | 13 000 | 10 000 | 5 400 | 4 000 |
| israel acalpi | 2 500 | 130 | 2 000 | 2 000 | 3 500 | 4 200 |



things to know

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

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.