



## Some Of The Benefits Of Nova Ash Includes:

- » Reduced water-cement ratio which produces less shrinkages and less cracks.
- » Improved bonding of layers due to slow setting
- » Better bond to steel and improved off-shutter finish
- » Increased long term strength development
- » Reduced Cost
- » As per IS standard 3812 Maximum Cement can be replaced as max upto 35%.
- » Improved workability owing to the sphericity of Flyash
- » Reduced danger of deterioration of Sulfates and Chlorides and thus greater durability
- » Finer and more refines ore structure leading to less permeable and more beneficial
- » Reinforced concrete
- » Specially processed and hence allowing high replacement rates than normal flyash.



# NOVA

INNOVATION & STRENGTH

## — FLYASH —

A product of Recons Group, **Nova Flyash** is a high quality processed Flyash from the house of the Recons Group. The Flyash pozzolonic material, specially designed to achieve optimum performance on most cement and concrete applications confirming to IS3812 standards.

It is a modern day building material extensively used to not just save costs but also show a sense of responsibility towards our environment. The Flyash has been extracted from thermal power plant then it is processed by modern Equipments. The process used to produce **Nova Flyash** significantly reduces the amount of unburned particles leading to a virtually carbon free material. Optimum reactivity is obtained by rejecting the less reactive crystalline Flyash particles and thereby increasing the specific surface of the final product.

The final product is a very fine, high grade Flyash. Our products has been used by many RMC plants for replacement of cement. It not only enhances the performance of concrete but also increase the structure Life. **Nova Flyash** is supplied in both bulk & bags.



Recons Group

TM

“Ashtoundingly  
Excellent!”

